Product Data Sheet
(5N) 99.999% Lithium bis(fluorosulfonyl)imide
Product Code: LI-FSI-05-P

**Formula:** $F_2NO_4S_2Li$
**CAS No.:** 171611-11-3
**EC No.:** N/A
**MDL:** N/A

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**Chemical Identifiers**

<table>
<thead>
<tr>
<th>Linear Formula</th>
<th>$F_2NO_4S_2Li$</th>
</tr>
</thead>
<tbody>
<tr>
<td>MDL Number</td>
<td>N/A</td>
</tr>
<tr>
<td>EC No.</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Total Metal Impurities:** 0.001% max.

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**Packaging Specifications**

Typical bulk packaging includes palletized plastic 5 gallon/25 kg. pails, fiber and steel drums to 1 ton super sacks in full container (FCL) or truck load (T/L) quantities. Research and sample quantities and hygroscopic, oxidizing or other air sensitive materials may be packaged under argon or vacuum. Shipping documentation includes a Certificate of Analysis and Safety Data Sheet (SDS). Solutions are packaged in polypropylene, plastic or glass jars up to palletized 440 gallon liquid totes, and 36,000 lb. tanker trucks.

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**Documentation**

A Certificate of Analysis and Materials Safety Data Sheet (SDS) in accordance with EN 10204 are supplied with every shipment.